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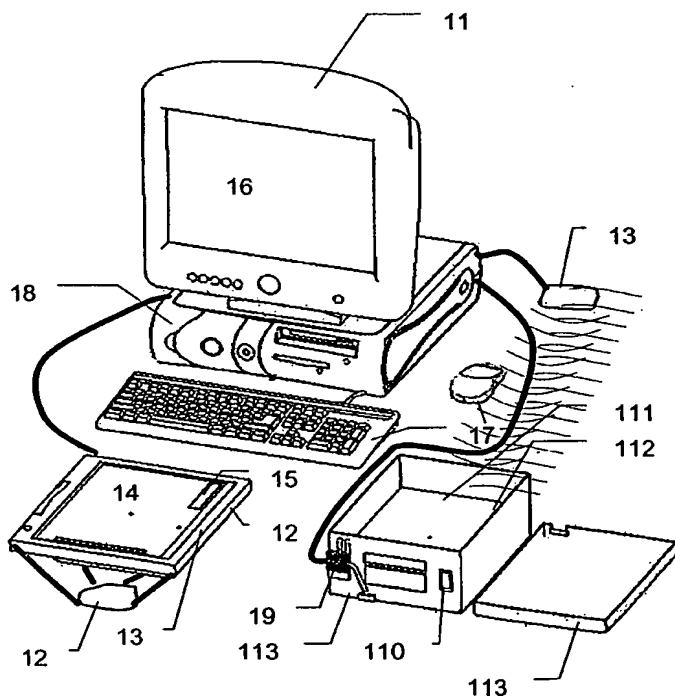
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(54) Title: APPARATUS AND PROCESS FOR DISTRIBUTED AUTONOMOUS MANAGING OF DOCUMENTS AND ELEC-
TRONIC MEANS



(57) Abstract: According to the preferred embod-
iments of the present invention, an apparatus and
method for distributed storing and retrieving of paper
documents and their electronic means is disclosed. In
this context, storing of documents refers to the efficient
management of storage and document retrieval based
not only on image but also on document contents
means such as words, concepts, numbers etc. The
preferred embodiments of the present invention provide
for easy and effective indexing, storing, retrieving,
searching and managing of paper-based documents
and their contents. The proposed apparatus and method
implement a desktop solution for filing which can be
made available to each worker. Uniquely, the digital
means filing system of the present invention allows
user to index and label documents whenever desired
prior of storing original in a file box which includes a
memory device able to contain documents means such
as image and contents in electronic format. Labeling
of documents and file box by using either a dedicated
desktop radio frequency identifier tag or printed labels.
Operation of storing of documents in file box by using
either a dedicated desktop radio frequency identifier
tag or printed label to check and list contents. The most
preferred embodiments of the present invention utilizes
flash memory type unit and individual radio frequency
identifier tags that are attached to the document and to

the box and programmed once the filing procedure is successful. In an other preferred embodiment of the present invention the file
box has memory module including a wireless communication device such as a blue-tooth able to internally check the presence of
all memorized documents.

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